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No. B-4453 619445-Dock

La e: <u>January 15, 2002</u>

Commissioner of Patents and Trademarks M Box New Patent Application Washington, D.C. 20231

Sir:



NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

- (1) Tsai-Yu HUANG
- (2) Raymond WANG
- (3) Sheng-chuan SU

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

For:

1.7

"A METHOD OF ETCHING A MASK LAYER AND A PROTECTING

LAYER FOR METAL CONTACT WINDOWS"

Enclosed are:

The Papers Required For Filing Date Under 37 CFR 1.53(b):

6 Pages of specification 1 Page of abstract 2 Pages, of claims

4_ Sheets of drawings [X] formal [] informal (Figs. 1A-1C, 2A-2E, and 3A-3D)

In addition to the above papers there is also attached

Postcard Check for filing fee in the amount of \$740.00 Declaration/Power of Attorney (4 pages) Claim to Priority (1 page) Assignment Cover Sheet (1 page), Assignment document (1 page), and Check for \$40.00

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date <u>anuary 15, 2002</u> in an envelope as "Express Mail Post Office to Addressee" failing Label Number <u>EL896635543US</u> addressed to the:

> Commissioner of Patents and Trademarks Box New Patent Application Washington, D.C. 20231

> > <u>Cheryl Liang</u> (Typed or printed name of person mailing paper)

> > > Arguature of person mailing paper)

Application transmitta. Fage

2. Declaration or (

[X] Enclosed

[X] original [] tacsimile

executed by:

- [X] inventor(s)
- [] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
- [] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.
- [] Not Enclosed
 - [] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
 - [] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration must be filed.

3. Assignment

ü

[X] An assignment of the invention to

NANYA TECHNOLOGY CORPORATION (with separate cover sheet and separate check for \$40.00)

4. Certified Comy

[] A certified copy of Application No. from which priority is claimed. filed on

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

	CLAIMS	AS	FILED		
Number Filed			Number Extra	Rate	Basic Fee \$ 740.00
Total Claims	8-20=		0 x	\$ 18.00	0
Independent Claims	2 3=		' x	\$ 84	
Multiple Dependent Claim(s), if any			x	\$ 280.	

[] Amendment canceling extra claims enclosed

[] Amendment deleting multiple dependencies enclosed

[] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be

Appreciation of the second of the second

6. Small Entity St. [] Verified statement that this is a filing by a small entity under 37 CFR 1.9 and 1.27. Filing Fee Calculation (50% of above) \$___ NOTE: If a verified statement is filed within 2 months of the date of payment of first fee then the excess fee paid will be refunded on request. Notice of January 20, 1983. 1027 TMOG 114. 7. Fee Payment Being Made At This Time [] Not Enclosed [] No filing fee is submitted. This and the surcharge required by 37 CFR 1.16(e) can be paid subsequently. NOTE: Where the filing is a completion in the U.S. of an international application the fee must be paid. [X] Enclosed [X] filing fee 740.00 [] recording assignment (\$40.00; 37 CFR 1.21(h)(i)) [] petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. 37 CFR 1.47 and 1.17 (h) Total fees enclosed \$ 740.00 8. Method of Payment of Fees [X] check in the amount of \$ 740.00 [] charge account No. 12-0415 in the amount of \$_ A duplicate of this transmittal is attached. NOTE: Fees should be itemized is such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b). 9. Authorization to Charge Additional fees

- [X] The Commissioner is hereby authorized to charge the following additional fees which may be required to Account No. 12-0415:
 - [X] 37 CFR 1.16 (filing fees and presentation of extra claims)
 - [X] 37 CFR 1.17 (application processing fees)
 - 1] 37 CFR 1.18 (issue ree at or before Mailing of Netice of Allowance, purposant to 37 FR 1.31131)

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application...prior to paying... issue fee".

10. Instructions As To Overpayment

[M] Credit Account No. 12 5415 [] retund

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Tsai-Yu HUANG, et al.)

Serial No.: Not yet assigned)

Filed: Concurrently herewith) Our Ref: B-4453 619445-9

For: "A METHOD OF ETCHING A MASK)

LAYER AND A PROTECTING LAYER)

FOR METAL CONTACT WINDOWS") Date: January 15, 2002



CLAIM TO PRIORITY UNDER 35 U.S.C. 119

Commissioner of Patents and Trademarks Box New Patent Application Washington, D.C. 20231

Sir:

[X] Applicant hereby makes a right of priority claim under 35 U.S.C. 119 for the benefit of the filing date(s) of the following corresponding foreign application(s):

COUNTRY FILING DATE SERIAL NUMBER Taiwan, R.O.C. 6 November 2001 90127509

- [] A certified copy of each of the above-noted patent application was filed with the Parent Application No._____.
- [] To support applicants' claim, a certified copy of the aboveidentified foreign patent application is enclosed herewith.
- (X) The priority document will be forwarded to the Patent Office when required or prior to issuance.

Respectfully submitted,

Pichard P. Berg Attorney for Applicant